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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/774,847	01/31/2001	Harald Krondorfer	1466	6258
75	90 07/09/2003			
STRIKER, STRIKER & STENBY 103 East Neck Road Huntington, NY 11743			EXAMINER TRAN, LOUIS B	
			3721	17
			DATE MAILED: 07/09/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

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•		Application No.	Applicant(s)			
Office Action Summary		09/774,847	KRONDORFER ET AL.			
		Examiner	Art Unit			
		Louis B Tran	3721			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the o	correspondence address			
A SH THE - External after - If the - If NO - Failure - Any	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a reply of period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tir y within the statutory minimum of thirty (30) day vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	mely filed /s will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).			
1)	Responsive to communication(s) filed on 23 M	May 2003 .				
2a)⊠		is action is non-final.				
3)	Since this application is in condition for allowa		rosecution as to the merits is			
,	closed in accordance with the practice under ion of Claims					
4)⊠	Claim(s) 1-10 is/are pending in the application	l.				
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.					
6)⊠	Claim(s) <u>1-10</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
	Claim(s) are subject to restriction and/or ion Papers	r election requirement.				
9)[The specification is objected to by the Examine	r.	`			
10)□	The drawing(s) filed on is/are: a)□ accep	oted or b)⊡ objected to by the Exa	miner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority u	ınder 35 U.S.C. §§ 119 and 120					
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b)□ Some * c)□ None of:						
	1. ☐ Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
* 5	3. Copies of the certified copies of the prior application from the International Bursee the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	•			
14) 🗌 A	Acknowledgment is made of a claim for domesti	c priority under 35 U.S.C. § 119(e) (to a provisional application).			
 a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 						
Attachmen						
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)			
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U.S. Patent and Trademark Only PTO-326 (Rev. 04-01) Application/Control Number: 09/774,847 Page 2

Art Unit: 3721

DETAILED ACTION

1. This action is in response to applicant's amendment, Paper No. 16, received on 5/23/2003.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-7, and 9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Jares (5,172,522) in view of Weber (DE 8701722 U1) in further view of Minamidate et al. (GB 2080920).

Jares discloses the invention substantially as claimed including a hand power tool comprising a housing 1, at least one handle having at least one gripping part 3 but does explicitly show said gripping part having a mounting side face towards the mounting part, an elastic vibration-damping element, mounted on said mounting part, said at least one gripping part being mounted on said housing through said elastic element and through said mounting element, and at least one additional safety element through which said gripping part is connected with said mounting part, said safety element being movable to avoid transmission of vibrations, through said safety element during predeterminable operation.

However, Weber teaches the use of a gripping part 11 having a mounting side 7 facing towards the mounting part 6, at least one elastic, vibration damping element 5

Art Unit: 3721

mounted on said mounting part, said at least one gripping part 12 being mounted on said housing 1 through said elastic element and through said mounting element for the purpose of damping vibrations.

Therefore it would have been obvious to one having ordinary skill in the art to provide Jares with a handle with the specific features above in order to dampen vibrations.

Moreover, Minamidate et al. teaches the use of at least one additional safety element 3 fixed at a mounting side 5a,5b through which a mounting side of a gripping part is connected with a mounting part, said safety element being movable to avoid transmission of vibrations, through said safety element during predeterminable operation(a portion of item 1) seen in Figure 1, a safety element 3 in the form of a flexurally non-rigid part (as in claim 2), as in column 2, line 101, formed as a rigid component which is connected through said elastic element with said gripping part and mounting part (as in claim 4), where elastic element surrounds safety element (as in claim 5), wherein safety element is arranged in said elastic element along a central axis (as in claim 6), wherein safety element in a mounted condition is loaded by pulling and elastic element in a mounted condition is loaded by pressure (as in claim 7), as seen in Figure 1, and wherein safety element determines a maximum deviation of said elastic element from a base position a tilting direction (as in claim 9) for the purpose of providing vibration-damping while rigidly supporting a hand grip to facilitate positive control as described in column 1 line 25 of Minamidate et al.

Art Unit: 3721

Therefore, it would have been obvious for one having ordinary skill in the art to provide the modified device of Jares with the features above in order to provide vibration-damping while rigidly supporting a hand grip to facilitate positive control.

With respect to claim 3, the modified device of Jares discloses the claimed invention except for a safety element is formed as a metal wire. It would have been obvious to one having ordinary skill in the art at the time the invention was made to utilize a rope instead of a metal wire, since it is recognized that the equivalence of wires and ropes for their use in the art and the selection of any of these known equivalents to provide a connection between two objects would be within the level of ordinary skill in the art.

4. Claim 8 is rejected under 35 U.S.C. 103(a) as being unpatentable over Jares (5,172,522) in view of Weber (DE 8701722 U1) and Minamidate et al. (GB 2080920) as applied to claim 1 above, and further in view of Radle et al. (5,697,456).

The modified device of Jares discloses the invention substantially as claimed including a safety element but does not show a safety element formed as a band which surrounds said elastic element.

However, Radle et al. teaches the use of a safety element as a band 100 which surrounds an elastic element 98 for the purpose of acting as a covering element therefore protecting vibration dampening components from outside conditions as in column 6, line 20 seen in Figure 3.

Art Unit: 3721

Therefore, it would have been obvious for one having ordinary skill in the art to provide the modified device of Jares with a band acting as a cover in order to provide covering from outside elements.

5. Claim 10 is rejected under 35 U.S.C. 103(a) as being unpatentable over Jares (5,172,522) in view of Weber (DE 8701722 U1) in further view of Minamidate et al. (GB 2080920).

Jares discloses the invention substantially as claimed including a hand power tool comprising a housing 1, at least one handle having at least one gripping part 3 but does explicitly show said gripping part having a mounting side face towards the mounting part, an elastic vibration-damping element, mounted on said mounting part so as to keep the mounting part contactless from said gripping part, said at least one gripping part being mounted on said housing through said elastic element and through said mounting element, and at least one additional safety element fixed at said mounting side through which said mounting side of said gripping part is connected with said mounting part.

However, Weber teaches the use of a gripping part 11 having a mounting side 7 facing towards the mounting part 6, at least one elastic, vibration damping element 5 mounted on said mounting part so as to keep the mounting part contactless form said gripping part, said at least one gripping part 12 being mounted on said housing 1 through said elastic element and through said mounting element for the purpose of damping vibrations.

Art Unit: 3721

Therefore it would have been obvious to one having ordinary skill in the art to provide Jares with a handle with the specific features above in order to dampen vibrations.

Moreover, Minamidate et al. teaches the use of at least one additional safety element 3 fixed at a mounting side 5a,5b through which a mounting side of a gripping part is connected with a mounting part (a portion of item 1) seen in Figure 1, for the purpose of providing vibration-damping while rigidly supporting a hand grip to facilitate positive control as described in column 1 line 25 of Minamidate et al.

Therefore, it would have been obvious for one having ordinary skill in the art to provide the modified device of Jares with the features above in order to provide vibration-damping while rigidly supporting a hand grip to facilitate positive control.

Conclusion

6. Applicant's remarks have been fully considered but are deemed non-persuasive and moot in view of the new grounds of rejection.

Applicant contends that Minamidate does not have a safety element but rather a tie rod to transmit vibrations. However, page 1, column 1, lines 25-29 indicate that the objective of the Minamidate invention is two fold, "to provide a vibration-dampening handle which is capable of effectively damping hazardous vibrations whilst rigidly supporting a hand grip to facilitate positive control." Clearly, the ti tie rod of Minamidate enables positive control and would satisfy the "safety element" claim limitation.

Applicant contends that Minamidate teaches away from the present invention in that Minamidate transmits vibration and applicant's invention is specifically constructed

Art Unit: 3721

to avoid vibration. However, structurally, applicant has not defined the safety element with any such specific construction in the claims to distinguish over the prior art.

A recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. In a claim drawn to a process of making, the intended use must result in a manipulative difference as compared to the prior art. See *In re Casey*, 152 USPQ 235 (CCPA 1967) and *In re Otto*, 136 USPQ 458, 459 (CCPA 1963).

Furthermore, applicant contends that the Minamidate tie rod is not connected to the receiving member via the elastic element. In response to applicant's argument that the tie rod is not connected via the elastic element, it is noted that the features upon which applicant relies (i.e., connected via the elastic element) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See *In re Van Geuns*, 988 F.2d 1181, 26 USPQ2d 1057 (Fed. Cir. 1993). In claim 4, the limitation reads, "wherein said safety element is formed as a rigid component which is connected through said elastic element with said gripping part and said mounting part. Clearly, from Figure 1 of Minamidate, the tie rod or safety element is "through said elastic element".

In response to applicant's argument that Weber requires a metal core and would not be combinable with Minamidate, the test for obviousness is not whether the features of a secondary reference may be bodily incorporated into the structure of the primary

Art Unit: 3721

reference; nor is it that the claimed invention must be expressly suggested in any one or all of the references. Rather, the test is what the combined teachings of the references would have suggested to those of ordinary skill in the art. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981). If examined carefully, the metal core of Weber resides only in the handle portion while vibrations are dampened through the buffer 5. The requirement of a metal core in Weber is irrelevant to the concept of possessing a safety element or tie rod for increased positive control of a handle.

For the reasons above, the grounds of rejection are deemed proper.

7. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Louis B Tran whose telephone number is 703-305-0611. The examiner can normally be reached on 8AM-6PM Monday-Friday.

Art Unit: 3721

Page 9

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi I Rada can be reached on 703-308-2187. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9302 for regular communications and 703-872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1148.

lbt July 1, 2003

Stephen F. Gerrity

Primary Examiner